



**PATENT APPLICATION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Docket No: Q90315

Toshio TADA, et al.

Appln. No.: 10/553,177

Group Art Unit: 1733

Confirmation No.: 2225

Examiner: NOT YET ASSIGNED

Filed: October 13, 2005

For: SEPARATION METHOD OF ADHEREND, METHOD FOR RECOVERING  
ELECTRONIC PART FROM ELECTRONIC PART LAMINATE, AND SEPARATION  
METHOD OF LAMINATE GLASS

**INFORMATION DISCLOSURE STATEMENT**

**UNDER 37 C.F.R. §§ 1.97 and 1.98**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

This Information Disclosure Statement and attached Form PTO/SB/08 A&B are submitted to correct typographical errors in the Serial Number and erroneous numbers cited in the concise explanation of the Information Disclosure Statement and Form PTO/SB/08 A&B that were filed on December 22, 2005. If the Examiner may have any questions regarding this, please contact the undersigned attorney.

One copy of the listed document is submitted herewith.

The present Information Disclosure Statement is being filed no later than three months from the application's filing date, and therefore no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

It is noted that this Information Disclosure Statement is being filed to correct a typographical error that occurred in the concise explanation requirement in the Information Disclosure Statement of December 22, 2005. Attached is a new Information Disclosure Statement and Form PTO/SB/08 A&B, together with a copy of the JP 2003-285042 document and its English language abstract document listed thereon.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant submits the following explanations:

1. An English language abstract and a machine translation of JP 2002-155162 are submitted as a concise statements of relevance of JP 2002-155162.
2. An English language abstract and a machine translation of Hei-10-237215 are submitted as a concise statements of relevance of Hei-10-237215.
3. An English language abstract and a machine translation of JP 2001-235718 are submitted as a concise statements of relevance of JP 2001-235718.
4. An English language abstract and a machine translation of JP 2002-177922 are submitted as a concise statements of relevance of JP 2002-177922.
5. An English language abstract of JP 2001-104928 is submitted as a concise statement of relevance of JP 2001-104928.

6. An English language abstract of Hei-06-247751 is submitted as a concise statement of relevance of Hei-06-247751.

7. An English language Abstract of Japanese Publication No. 6344339, which corresponds to listed Japanese Patent No. 3137504, is submitted as a concise statement of relevance.

8. An English language abstract of Hei-06-219793 is submitted as a concise statement of relevance of Hei-06-219793.

9. An English language abstract of JP 2003-160688 is submitted as a concise statement of relevance of JP 2003-160688.

10. An English language abstract of JP 2003-285042 is submitted as a concise statement of relevance of JP 2003-285042.

11. An English language abstract of Hei-06-080945 is submitted as a concise statement of relevance of Hei-06-080945.

12. An English language abstract of Hei-09-277957 is submitted as a concise statement of relevance of Hei-09-277957.

13. An English language abstract of JP 2002-343760 is submitted as a concise statement of relevance of JP 2002-343760.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

INFORMATION DISCLOSURE STATEMENT  
U.S. Appln. No.: 10/553,177


Attorney Docket No.: Q90315

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

  
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WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

Date: February 3, 2006

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| Substitute for Form 1449 A & B/PTO  |  | Complete if Known      |                  |
| <b>INFORMATION DISCLOSURE</b><br><b>STATEMENT BY APPLICANT</b><br>(Use as many sheets as necessary) |  | Application Number     | 10/553,177       |
|   |  | Confirmation Number    | 2225             |
|   |  | Filing Date            | October 13, 2005 |
|   |  | First Named Inventor   | Toshio TADA      |
|   |  | Art Unit               | 1733             |
|   |  | Examiner Name          | NOT YET ASSIGNED |
| Sheet 1 of 1  |  | Attorney Docket Number | Q90315           |

## U.S. PATENT DOCUMENTS

| Examiner Initials* | Cite No. <sup>1</sup> | Document Number |                                      | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document |
|--------------------|-----------------------|-----------------|--------------------------------------|--------------------------------|---|
|                    |                       | Number          | Kind Code <sup>2</sup><br>(if known) |                                |   |
|                    |                       | US              |                                      |                                |   |
|                    |                       | US              |                                      |                                |   |

## FOREIGN PATENT DOCUMENTS

| Examiner Initials* | Cite No. <sup>1</sup> | Foreign Patent Document   |                     |                                      | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document              | Translation <sup>4</sup>                     |
|--------------------|-----------------------|---------------------------|---------------------|--------------------------------------|--------------------------------|--|--|
|                    |                       | Country Code <sup>2</sup> | Number <sup>3</sup> | Kind Code <sup>3</sup><br>(if known) |                                |  |  |
| N.H.               |                       | JP                        | 2002-155162         |                                      | 05-28-2002                     | IDEMITSU PETROCHEMICAL CO                                    | Abstract                                     |
|                    |                       | JP                        | 10-237215           |                                      | 09-08-1998                     | TOKYO SHIBAURA ELECTRIC CO                                   | Abstract                                     |
|                    |                       | JP                        | 2001-235718         |                                      | 02-31-2001                     | KAMIWANO MITSUO  | Abstract                                     |
|                    |                       | JP                        | 2002-177922         |                                      | 06-25-2002                     | IBIDEN CO LTD; IBIDEN ENGINEERING KK                         | Abstract                                     |
|                    |                       | JP                        | 2001-104928         |                                      | 04-17-2001                     | CENTRAL GLASS CO LTD   | Abstract                                     |
|                    |                       | JP                        | 6-247751            |                                      | 09-06-1994                     | ASAHI GLASS CO LTD   | Abstract                                     |
|                    |                       | Japanese Patent No.       | 3137504             |                                      | 12-20-1994                     | SEKISUI CHEMICAL CO LTD                                      | Abstract of Japanese Publication No. 6344339 |
|                    |                       | JP                        | 6-219793            |                                      | 08-09-1994                     | ASAHI GLASS CO LTD   | Abstract                                     |
|                    |                       | JP                        | 2003-160688         |                                      | 06-03-2003                     | DENKI KAGAKU KOGYO KK  | Abstract                                     |
|                    |                       | JP                        | 2003-285042         |                                      | 10-07-2003                     | TSURUOKA KK  | Abstract                                     |
|                    |                       | JP                        | 6-80945             |                                      | 03-22-1994                     | TOYO INK MFG CO; TOYO PETORORAITO KK; TOPPAN PRINTING CO LTD | Abstract                                     |
|                    |                       | JP                        | 9-227957            |                                      | 09-02-1997                     | YAMAICHI SYST PURODEYUUSU KK; ISHIKAWAJIMA HARIMA HEAVY IND  | Abstract                                     |
|                    |                       | JP                        | 2002-343760         |                                      | 11-29-2002                     | SHARP KK   | Abstract                                     |

## NON PATENT LITERATURE DOCUMENTS

| Examiner Initials* | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published. | Translation <sup>4</sup> |
|--------------------|-----------------------|--|--------------------------|
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|--------------------|------------------------------|-----------------|------------|
| Examiner Signature | /Nickolas Harm/ (07/08/2009) | Date Considered | 07/08/2009 |
|--------------------|------------------------------|-----------------|------------|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov), MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.